

DETACHMENT 556TH AAF BU  
(16TH TRANSPORT SQUAD.)  
FERRYING DIVISION, ATC.  
Hamilton Field, Calif.

B DAY check.

PRECISION LOW APPROACH CHECK

PILOT Gardner, Jack H. DATE 12-31-44  
RANGE DA DHA DHF SE TIME 2:30  
TYPE AIRCRAFT C-54 #124 GRADE 79  
WEATHER: ⊕ OAV4

	Value	Tolerance Allowed	ALTITUDES		Grade
			Prescribed	Flown	
1. Initial approach altitude	2	100	4000	OK	2
Beam bracketing and holding		3 brkts			
2. Initial approach heading	2	10°		OK	2
3. Detected station, initial	4			missed cone but detected station	2
4. Rate of descent	2	200'/Min		OK	2
5. Altitude prior to turn	2	50'		-30	1
6. Airspeed	2	5 MPH		OK	2
7. Procedure turn, headings	2	5°		OK	2
8. Altitude, procedure turn	2	50'	2000	OK	2
9. Airspeed during turn	2	5 MPH		OK	2
10. Rate of descent	2	200'/Min		OK	2
11. Altitude, return to station	5*	0'		fair	2
Bracketing and riding beam		3 brkts			
12. Return to station heading	5	5°		fair	2
13. Airspeed	2	5 MPH		OK	2
14. Detected station, final	8*			OK	8
15. Altitude over station	8*	0'		fair	4
16. Rate of descent	4	100'/min.		OK+100	3
17. Airspeed	4*	5 MPH		-10	2
18. Heading, station to field	8*	5°		OK	8
19. Timing, station to field	8*	5 sec.		OK	8
20. Altitude over field	10*	0'		poor-100	5
21. Pull out	4			OK	4
22. Signal volume and reaction	4			OK	4
23. Knowledge of procedure	8			OK	8

REMARKS: use of list good - generally very smooth  
3-engine check



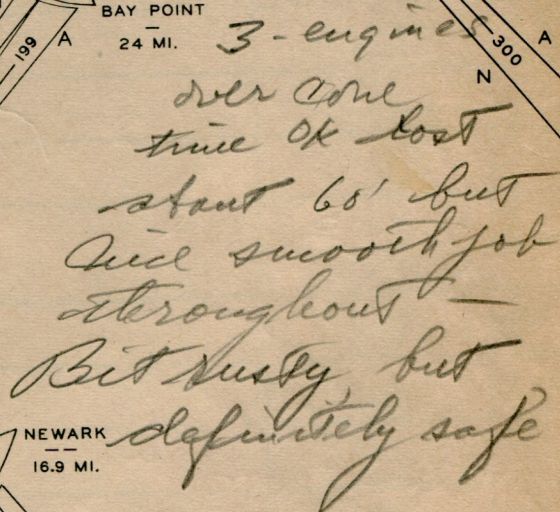
Beam bracketing and holding	2	3 brkts	100°	OK	2
2. Initial approach heading	2		100°	missed once but detected station	2
3. Detected station, initial	4				2
4. Rate of descent	2	200'/Min		OK	2
5. Altitude prior to turn	2	50'		-50	1
6. Airspeed	2	5 MPH		OK	2
7. Procedure turn, headings	2	5°		OK	2
8. Altitude, procedure turn	2	50'	2000	OK	2
9. Airspeed during turn	2	5 MPH		OK	2
10. Rate of descent	2	200'/Min		OK	2
11. Altitude, return to station	5*	0'		fair	2
Bracketing and riding beam		3 brkts			
12. Return to station heading	5	5°		fair	2
13. Airspeed	2	5 MPH		OK	2
14. Detected station, final	8*			OK	8
15. Altitude over station	8*	0'		fair	4
16. Rate of descent	4	100'/min.		OK+100	3
17. Airspeed	4*	5 MPH		-10	2
18. Heading, station to field	8*	5°		OK	8
19. Timing, station to field	8*	5 sec.		OK	8
20. Altitude over field	10*	0'		poor - 100	5
21. Pull out	4			OK	4
22. Signal volume and reaction	4			OK	4
23. Knowledge of procedure	8			OK	8

REMARKS: case of list good - generally very smooth and thorough. Weak on using needed power on 3-engine, setting his alt. get lost over field otherwise OK.

Capt. David C. Ross  
CHECK PILOT



Gardner, J.H. 1st



STATION	RANGE		TOWER FREQ.
	IDENT.	FREQ.	
SAN FRANCISCO	SF	227 KC.	269 KC.
OAKLAND	OA	335 KC.	278 KC.
FAIRFIELD	DFA	248 KC.	272 KC.



90 Day ✓

FINAL REPORTS - PILOTS

PILOT Gardner, Jack H. RANK 1st Lt. ASN 0-520497  
WX CAVY

*Ground School	DATE:	DATE: <u>12-31-44</u>
	Instructor's Grade	Check Pilot's Grade
1. Visual Inspection and cockpit check.		<u>B</u>
2. Starting, Taxi, and Run-up.		<u>B</u>
3. Take-off and climb.		<u>B+</u>
4. Approach and landings.		<u>B+</u>
5. One or more engines inoperative. Approach and land.		<u>C</u>
6. Complete Instrument Check (AAF 50-3)		
a. Instrument Take-off.		<u>B</u>
b. Approach on predetermined heading.		<u>—</u>
c. Loop orientation and let down.		<u>B</u>
d. Range orientation and let down (Precision check).		<u>B+</u>
e. Instruments w/one engine inoperative.		<u>B</u> ⊗
7. General knowledge of equipment.		<u>B</u>
8. Emergency procedures and equipment.		<u>B</u>
9. Weight and Balance and Power Charts.		<u>B</u>
10. Radio Navig., Radio Fixes, D.R. Navig.		<u>B</u>
FINAL GRADE		<u>B</u>
REMARKS:		<u>✓</u>

S smooth flying - instrument work above average altho pretty Rusty. ✓ Show on getting gear up and added power on 3-engine procedure patterns & approaches good, works in a calm unruffled manner. Recommend some link practice  
RECOMMENDATIONS: should leave his "Flute" at home when flying aircraft.

Satisfactory 90 Day ✓  
INSTRUCTOR \_\_\_\_\_ CHECK PILOT Capt D.C. Ross

GRADES:  
A - Above average C - Below Average  
B - Average D - Unsatisfactory

This is  
Test



